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Ref.	Pub.	Date	Author	Title
1	s 24	1905*	Burgess, G.K.	Radiation from platinum at high temperatures, 5¢. B. of S. Bull. Vol. 1.
2	S 38	1906*	Guthe, K.E. Austin, L.W.	Experiments on the Heusler mag- netic alloys, 10¢. B. of S. Bull. Vol. 2.
3	S 78	1907	Burrows, C.W.	The best method of demagnetizing iron in magnetic testing, 15¢. B. of S. Bull. Vol. 4.
4	S 55	1907*	Waidner, C.W. Burgess, G.K.	Radiation from and melting point of palladium and platinum. 10¢. B. of S. Bull. Vol. 4.
5	s 62	1907*	Burgess, G.K.	Melting points of the iron-group elements by a new radiation method. 10¢. B. of S. Bull. Vol.4
6,	s 99	1908	Burgess, G.K.	Methods of obtaining cooling curves. 10¢. B. of S. Bull. Vol. 5.
7	`S 109	1909	Lloyd, M.G. Fisher, J.U.S.	The testing of transformer steel, 5¢. B. of S. Bull. Vol. 5.
8,	S 121	1909*	Burgess, G.K.	The estimation of the temperature of copper by means of optical pyrometers, 5¢. B. of S. Bull. Vol. 6.
9	s 124	1909	Waidner, C.W. Burgess, G.K.	Platinum resistance thermometry in high temperatures, 10¢. B. of S. Bull. Vol. 6.
10	s 161	1911	Cain, J. R.	The determination of vanadium and chrome-vanadium steels, 5 %. B. of S. Bull. Vol. 7.
11	T 6	1911	Cain, J. R.	The determination of chromium and its separation from vanadium in steels, 5ϕ .
	T 8	1911*	Cain, J. R. Hostetter, J.C.	A rapid method for the determination of vanadium in steels, ores, etc., based on its quantitative inclusion by the phosmolybdate precipitate, 5¢.

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13	T 11	1912*	Devries,R.P.	Comparison of five methods used to measure hardness, 5ϕ .
14	S 198	1913	Burgess, G.K.	A micropyrometer, 5¢. B. of S. Bull. Vol. 9.
1 5	T 24	1913	Cain, J.R. Tucker, F.H.	The determination of phosphorus in steels containing vanadium, 5¢.
16	T 33	1913.*	Cain, J. R.	Determination of carbon in steel and iron by the barium carbonate titration method, 5¢.
17	S 205	1914	Burgess, G.K. Waltenberg, R.G.	Melting points of the refractory elements, I. Elements of atomic weight from 48 to 59.5%. B. of S. Bull. Vol.10.
18	S 222	1914	Burgess, G.K. Foote, P.D.	The emissivity of metals and oxides. I. Nickel oxide (NiO) in the ranges of 600 to 1300°C. 10¢. B. of S. Bull. Vol.10.
19	S 242	1914	Burgess, G.K. Waltenberg, R.G.	The emissivity of metals and oxides. II. Measurements with the micropyrometer. 5¢. B. of S. Bull. Vol. 10.
20	Т 38	1914 `	Crowe, J. J. Rawdon, H. S. Waltenberg, R.G.	Observations on finishing temperature and properties of rail $35 \rlap/e$.
21	C 31	1914	ν	Copper wire tables, 20¢.
22		1914		Progress in the nomenclature of alloys. Trans. Am. Inst. Met. VIII, p. 96.
23	s 243	1915*	Foote, P.D.	The emissivity of metals and oxides. III. The total emissivity of platinum and the relation between total emissivity and resistivity. 5¢. B. of S. Bull. Vol. 12.
24	s 249	1915*	Burgess, G.K. Foote, P. D.	The emissivity of metals and oxides. IV. Iron oxide. 5¢. B. of S. Bull. Vol. 12.

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25	s 250	1915	Burgess, G.K. Foote, P.D.	Characteristics of radiation pyrometers. 20¢. B. of S. Bull. Vol. 12.
26	s 236	1915	Burgess, G.K. Kellberg, I.N.	Electrical resistance and critical ranges of pure iron. 5ϕ . B. of S. Bull. Vol. 11.
27		1915	Burgess, G.K. Hadfield,R.A.	Sound ingots and rails. Trans. Am. Inst. Min. Eng. 51, p.862; Proc. Iron and Steel Inst. of Great Britain 92, No. 2, p.199.
28		19 1 5	Burgess, G. K. Sale, P. D.	A study of the quality of plati- num ware. 10¢. B. of S. Bull. Vol. 12.
29		1915	Burgess, G.K. Kellberg, I.N.	On a supposed allotropy of copper. J. Wash. Acad. 5, p.657.
30	T 53	1915	Burgess, G. K. Merica, P. D.	An investigation of fusible tin boiler plugs. 20¢. Trans. Am. Inst. Metals, 1915-21.
31		1915	Merica, P.D. Woodward, R.W.	Failure of structural brass, Trans. Am. Inst. Metals, p.298.
32		1915	Haneman, H. Merica, P.D.	Magnetic studies of mechanical deformation in certain ferro-
8				magnetic metals and alloys, Bull. Am. Inst. Chem. Eng. p. 2371.
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35		1916		A test of a surface combustion furnace, Jour. Ind. & Eng. Chem. 8, p. 361.
36		1916	Rawdon, H. S. Cain, J. R.	Report on ladle-test steel ingots. Proc. A. S. T. M. Vol. 16, p. 129.

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37	Т , 60	1916 *	Rawdon, H. S.	Microstructural changes accompanying the annealing of east bronze. 10¢.
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	s ,280 ,	1913		Further experiments on the volatilization of platinum, 5ϕ .
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43	S 272	.1913	Burrows, C. W.	Correlation of the magnetic and mechanical properties of steel, 15¢. B. of S. Bull. Vol. 13.
44	T 59	1916	Karr, C. P. Rawdon, H. S.	Standard test specimen of zinc bronze (88Cu-10Sn-2Zn) 25¢.
45	T 83	1916	Merica, P. D.	Failure of brass: II. Effect of corrosion on ductility and strength of brass. 5¢.
46	T 84 ·		Karr, C. P.	Failure of brass. III. Initial stresses produced by the "burn-ing in" of manganese bronze. 5¢.
47		1916		Preliminary report on testing of molding sand. Trans. Am. Foundrymens Assoc. 24, p. 143.
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49	T 90		Merica, P. D.	Structure of costing on tinned sheet copper in relation to a specific case of corrosion. 5¢.

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51	C 66	1917		Standard samples of thermometric fixed points. $5/c$.
52	T 91	1917	Burgess, G. K.	Temperature measurements in Bessemer and open-hearth practice, 5%.
53		1917	Woodward, R.W. Hanison, T.R.	Notes on the thermocouple nichrome constantan, Chem. Met. Eng. 16, p. 647.
54	T 97	1918	Rawdon, H. S.	Some unusual features in the microstructure of wrought iron, Trans. A. I. M. E. 58, p.493.
55	T 103	1918 *	Rawdon, H. S.	Typical cases of the deterioration of kuntz metal by selective corrosion, Am. Inst. Hetals 11, 12, p. 148.
56		1918		Copper. Chem. Met. Eng. 18, p. 121, 192, 503, 357.
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58	C 67	1918		Combined tables of sizes in the principal wire gages. 5¢.
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60	S 350	1919	Cain, J. R.	Equilibrium conditions in the system carbon, iron oxide, and hydrogen in relation to the Ledebur method for determining oxygen in steel. 5¢. B. of S. Bull. Vol. 15.
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69		1919	Ra don, H. S.	Ficrostructure of flaky steel. Bull. A. I. M. E. No. 146, p. 183-201, 792, 804, 969-79; Trans. A.I.M.E. 62, p. 246 (1920):
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74	T 132	1919	Merica, P. D. Waltenberg, R.G. Finn, A. N.	Mechanical properties and resistance to corrosion of rolled light alloys of aluminum and magnesium with copper, nickel and manganese. 5¢. Bull. A.I. N.E. 151, p. 1051.
75	T 139	1919	Merica, P.D. Karr, C.P.	Some tests of light aluminum casting alloys. The effect of heat treatment. A.S.T.M. 19, (2), p. 298.
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87	1919 Gurevich, L. J. Hromatko, J.S.	Tin fusible boiler plug manu- facture and testing, Bull. A.I. M.E., 152, p. 1351.
88	1919 French, H. J.	Manufacture and properties of light wall structural tubing, Eull. A.I. M.E. 153, p.1855; Trans. A.I.M.E. 62, p.303, (1920).
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99		1920	Burgess, G.K.	Aircraft steels: discussion of Prof. Sauveur's paper. Trans. A.I.M.N.E. 62, p. 339-340.
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101		1920	Woodward, R. W.	Discussion of stresses set up by cold rolling. Proc. A.S.T. M. <u>20</u> (2), p. 38.
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R 20	Steel barrels and drums	05¢
R 21	Brass lavatory and sink traps	05%
R 23	Plow bolts	05¢
R 26	Steel re-sinforcing bars	05,6
R 28	Sheet steel (revised)	05¢
R 30	Terneplate	05%
R 35	Steel lockers	056
R 58	Classification of iron and steel scrap	05/2

Iron and Steel Screen Specifications, Metals Utilization Committee, Division of Simplified Fractice, Department of Commerce.

Specifications Promulated by the Federal Specifications Board.

	V
Mo	
<u>No</u> .	icon: anago branza incata (far revolting)
90	Manganese bronze ingots (for remelting) Pig tin
91	
	Slab zinc (spelter)
116	Fhosphor-tin
117	Fig lead
118	Fhosphor copper
119	Silicon copper
120	Ingot commer
126	Foundry big iron
134	aluminum ingot
135	
138	Ferro-langanese
139	Ferro-chrome
140	High test gray iron castings (semi-steel)
141	Gray iron castings
142	langanese ore
143	Ferro-molybdenum
144	Ferro-titanium
145	Ferro-silicon
170	Steel castings
171	Ship chain
172	Eronze castings
173	Aluminum bronze ingots (for remelting)
174	helding wire, iron and steel
239	Heavy rust preventive compound
242	Frought iron pipe (welded-black and galvanized)
269	Rods, welding non-ferrous for gas welding
286	Brass castings to be brazed
287	Tubing, copper, seamless, and pipe, copper, seamless
	standard iron pipe size
290	Bronze ingots (for remelting)
293	ledium and light rust preventive compounds
306	Spelter solder (for brazing)
507	Silver solder

308 313	Sheet lead Tin lead solder
339	General specification for metals
342	Fine, brass, seamless, iron pipe size, standard and extra strong
343	Cast iron soil pipe and fittings, coated and uncoated
347	Lan welded and searless steel boiler tubes
363	Burglar resisting safes
369	Aluminum bronze castings
370	Hanganese bronze castings
371	Nickel for remelting
572	Structural nickel steel
373	Structural steel for cars
378	Castings, iron, malleable
391	Iron bar, wrought, refined
392	Brass rods, bars, shapes, plates, sheets and strips, commercial.

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115 118	Behavior of nickel anodes Publications of the division of metallurgy
121	Publications on electrodeposition from the Bureau of Standards
125 126	Throwing power in copper and nickel deposition Brinell hardness numbers
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191	Testing laboratories equipped for mechanical tests of metals and other engineering materials
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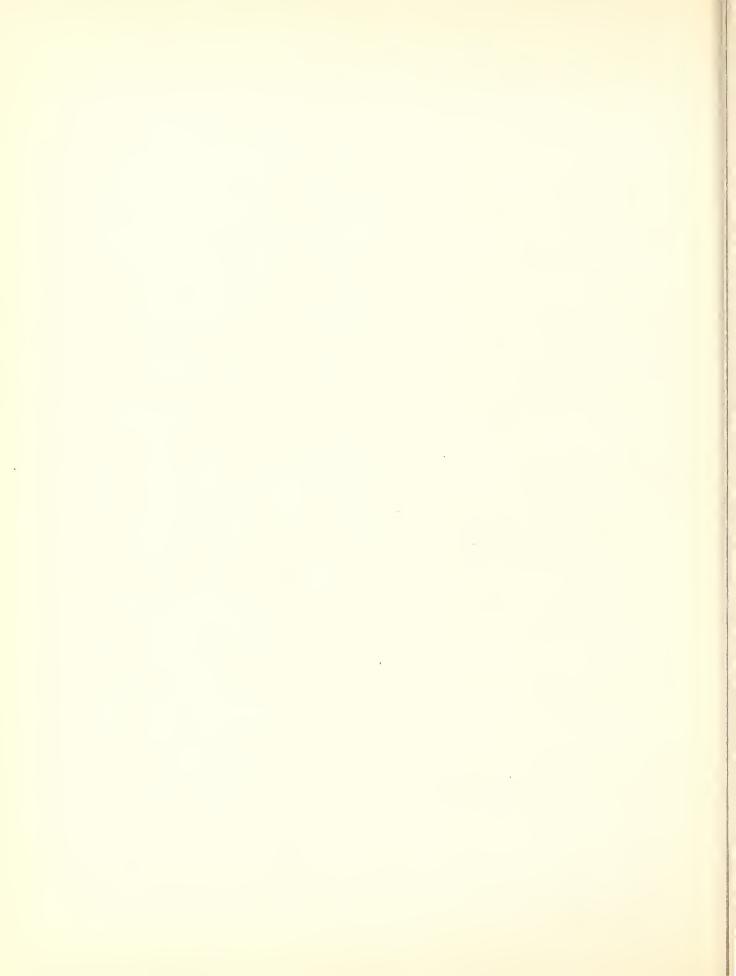
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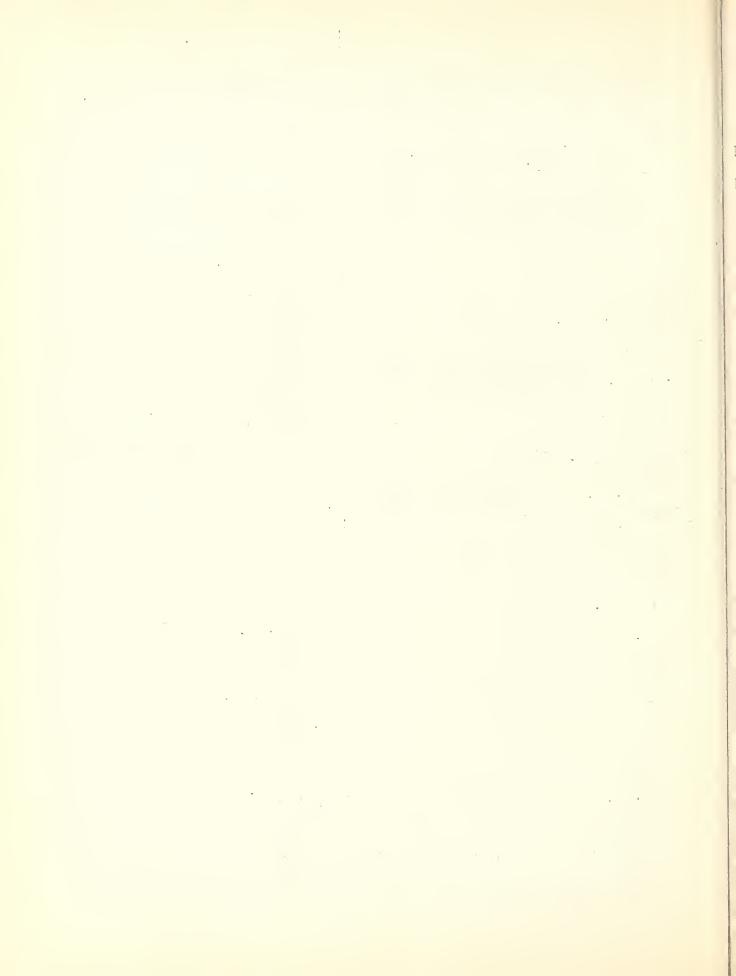
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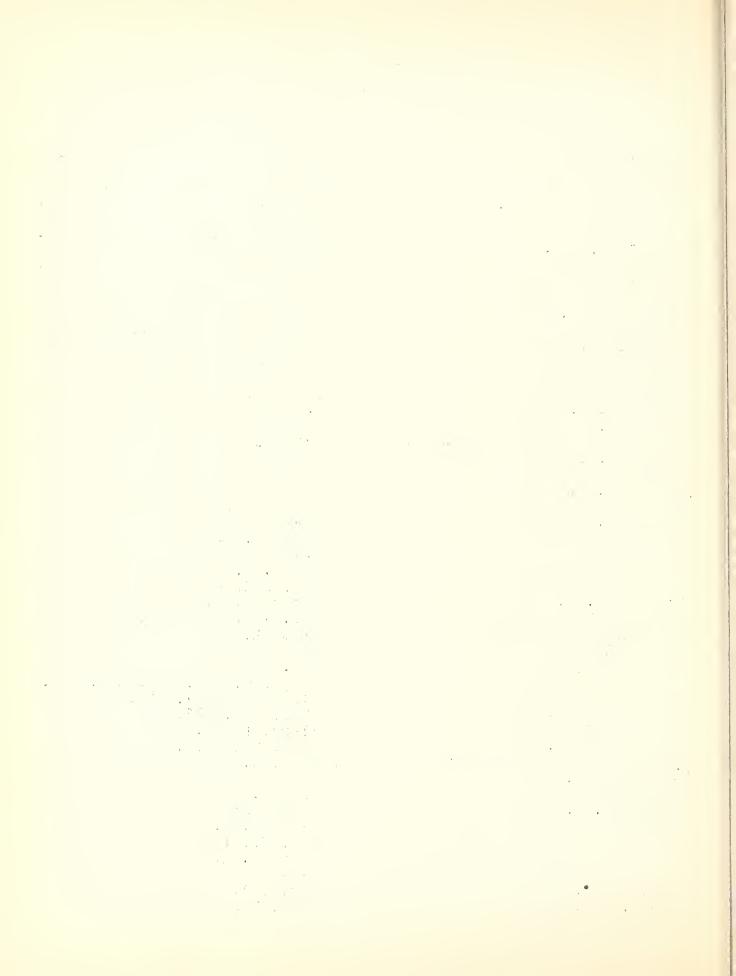
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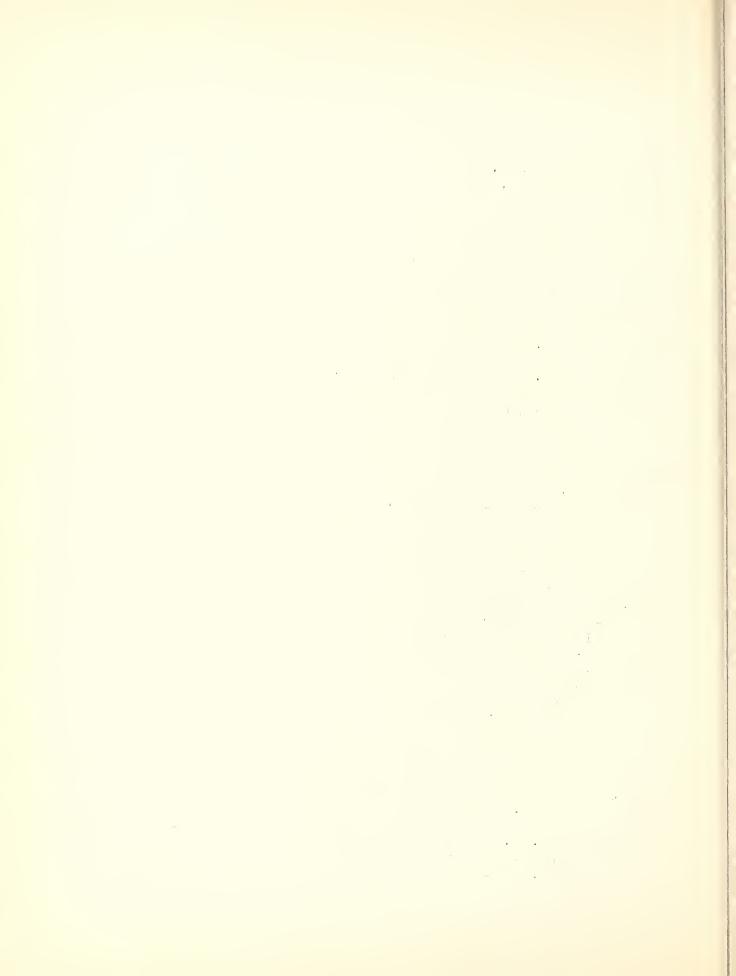
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